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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	NO. CONFIRMATION NO.		
09/772,071	01/30/2001	Katsuhiko Nakata	010050	8181		
7.	590 11/28/2003	EXAMINER				
ARMSTRON	G, WESTERMAN, I	JACKSON, STEPHEN W				
	& NAUGHTON N.W., Suite 1000	ART UNIT	PAPER NUMBER			
Washington, D	•	2836				
			DATE MAILED: 11/28/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

	`					RE			
•		Application	No.		Applicant(s)				
Office Action Summary		09/772,071			NAKATA ET AL.				
		Examiner			Art Unit				
		Stephen W	Jacks	on	2836				
Period fo	The MAILING DATE of this communication a or Reply	appears on the	cover	sheet with the co	orrespondence ad	dress			
THE - External control	ORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION insions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a repriod for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by state to reply within the set or extended period for reply will, by state reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no even reply within the statute iod will apply and will tute, cause the applic	t, howevery mining expire Section to	rer, may a reply be time mum of thirty (30) days IX (6) MONTHS from t become ABANDONED	ely filed will be considered timel he mailing date of this co (35 U.S.C. § 133).				
1)⊠	Responsive to communication(s) filed on 3	30 January 200	<u>1</u> .						
2a)[]	This action is FINAL . 2b)⊠	This action is n	on-fir	ıal.					
3)[Since this application is in condition for allo					ne merits is			
Disposit	closed in accordance with the practice und ion of Claims	ler <i>Ex par</i> te Qu	ayle,	1935 C.D. 11, 4	53 O.G. 213.				
4)⊠	Claim(s) 1-28 is/are pending in the applicat	tion.							
	4a) Of the above claim(s) is/are withd	Irawn from cons	sidera	tion.					
5)⊠	Claim(s) 12-14 is/are allowed.								
6)⊠	6)⊠ Claim(s) <u>1,2,7-11 and 15-28</u> is/are rejected.								
7)⊠	Claim(s) 3-6 is/are objected to.								
-	Claim(s) are subject to restriction and	d/or election red	quiren	nent.					
	ion Papers								
9) The specification is objected to by the Examiner.									
10)⊠ The drawing(s) filed on <u>30 January 2001</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. §§ 119 and 120									
			25	11.0.0. \$ 440(-)	(d) == (D				
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a)	✓ All b) Some * c) None of:1. Certified copies of the priority documents	anta hava haan							
	_				an Na				
	2. Certified copies of the priority docume					24 = 2 = 2			
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
14) 🔲 /	Acknowledgment is made of a claim for dome	estic priority und	der 35	U.S.C. § 119(e) (to a provisiona	l application).			
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachmer		-							
2) Notice	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s	:		Notice of Informal P	(PTO-413) Paper No atent Application (PT				
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Art Unit: 2836

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1,2,15,16,20,27,28 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Kochis et al.

Claims 1,2,8 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Fuss.

Claims 7-9 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by von Pragenau et al.

Claims 10,11 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Ridgeway.

Claims 18-20 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Hashimura et al.

Claims 21-24 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Holden.

Claims 25,26 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Yoshimura.

Claims 3-6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 12-14 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen W Jackson whose telephone number is 703-308-2137. The examiner can normally be reached on 6:30am-3:00pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Sircus can be reached on 703-308-3119. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

SWJackson

November 25, 2003

STEPHEN W. JACKSON PRIMARY EXAMINER